

EVALUATION INDEX AND METHOD ON THE SUSTAINABLE DEVELOPMENT OF TRANSPORTATION

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Abstract

According to the content and characteristics of transportation sustainable development, this paper constructs the evaluation index from three aspects: the development level, development ability and development harmonization; presents the calculation method of attribute index figure and non-dimension, Then the paper puts forward a comprehensive evaluation model of multi-step fuzzy identification by applying the fuzzy identification theory and AHP method. At last, this paper uses the method in an example.

Keywords : transportation; sustainable development; fuzzy identification: evaluation